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APPLICATION NO.	FILING DATE	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/021,482.	10/30/2001	Evan Kirshenbaum	10010971-1	1307	
75	10/20/2004	EXAMI	EXAMINER		
	ACKARD COMPANY	KINDRED, A	KINDRED, ALFORD W		
P.O. Box 27240	perty Administration 00	ART UNIT	PAPER NUMBER		
Fort Collins, C	O 80527-2400	2163			
			DATE MAILED: 10/20/2004	. 6	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applicatio	n No.	Applicant(s)	1)4			
· · · · · ·		10/021,48	2	KIRSHENBAUM E	TAL.			
Office Action Summa	ary	Examiner		Art Unit				
<u>.</u>		Alford W. K		2163				
The MAILING DATE of this co	ommunication app	ears on the	cover sheet with the c	orrespondence ad	dress			
A SHORTENED STATUTORY PER THE MAILING DATE OF THIS COM - Extensions of time may be available under the pafter SIX (6) MONTHS from the mailing date of left the period for reply specified above, the mailing the period for reply is specified above, the mailing to reply within the set or extended period Any reply received by the Office later than three earned patent term adjustment. See 37 CFR 1.	MMUNICATION. provisions of 37 CFR 1.1 this communication. n thirty (30) days, a reply ximum statutory period v for reply will, by statute months after the mailing	36(a). In no ever y within the statu will apply and will e, cause the appli	nt, however, may a reply be tintory minimum of thirty (30) day expire SIX (6) MONTHS from cation to become ABANDONE	nely filed s will be considered timely the mailing date of this or D (35 U.S.C. § 133).	y. ommunication.			
Status								
2a) ☐ This action is FINAL.3) ☐ Since this application is in con	Responsive to communication(s) filed on <u>06 July 2004</u> . This action is FINAL . 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
 4) Claim(s) 31-36 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 31-36 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 								
Application Papers								
9) The specification is objected to 10) The drawing(s) filed on Applicant may not request that a Replacement drawing sheet(s) in 11) The oath or declaration is objective.	is/are: a) acc ny objection to the ncluding the correct	epted or b)[drawing(s) b tion is require	e held in abeyance. Se ed if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 Cl	• •			
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a a) All b) Some * c) Nor 1. Certified copies of the 2. Certified copies of the 3. Copies of the certified application from the Int * See the attached detailed Office	ne of: priority document priority document copies of the prio	ts have been ts have been rity docume u (PCT Rule	n received. n received in Applicat nts have been receive e 17.2(a)).	ion No ed in this National	Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing R 3) Information Disclosure Statement(s) (PTO Paper No(s)/Mail Date)	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate	O-152)			

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DETAILED ACTION

This action is responsive to communication: amendment filed on 07/06/2004.
 This action is made final.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 31-36 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ito, US# 6,302,795 B1, in view of Nakade et al., US# 2003/0189637 A1.

As per claim 31, Ito teaches "a portable housing . . . one or more data collection devices; and integrated with said housing, a time-keeping device, a data storage device" (see col. 11, lines 33-48) "a programmable device for correlating all data captured by the data collection device based upon time reported by the time-keeping device and for storing so-correlated data on the storage device" (see col. 7, lines 51-67). Ito does not explicitly teach "wherein the portable device is for capturing a substantially comprehensive record on an immediate environment of a user". Nakade et al. teaches "wherein the portable device is for capturing a substantially comprehensive record on an immediate environment of a user" (see paragraphs [0066], [0100], [0118], and [0141). It would have been obvious at the time of the invention for one of ordinary skill in the art the tools to capture records of an user's environment.

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This give users the advantage of processing data collected by a data-collecting device more efficiently.

As per claim 32, Ito teaches "associated with the housing at least one input device, the programmable device further operable to use input from each said input device to record time-stamped annotations in the record" (see col. 9, lines 20-39).

As per claim 33, Ito teaches "the programmable device having program code for determining a segment of the record to be uninteresting and to compress the record by deleting or degrading segments so-determined" (see col. 10, lines 1-30).

As per claim 34, Ito teaches "a communications port for transmitting a subset of the record stored on the data storage device" (see col. 6, lines 19-37).

As per claims 36-35, these claims are rejected on grounds corresponding to the arguments given above for rejected claims 31-34 and are similarly rejected.

Response to Arguments

4. Applicant's arguments with respect to claims 31-36 have been considered but are moot in view of the new ground(s) of rejection.

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Conclusion

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alford W. Kindred whose telephone number is 703-305-3802. The examiner can normally be reached on Mon-Fri 9:00 am- 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Safet Metjahic can be reached on (703) 308-1436. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alford W. Kindred Patent Examiner

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